EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	54	((christoph near2 brabec) (jens near2 hauch)).in.	US-PGPUB; USPAT	OR	ON	2008/03/27 17:38
S2	46	(KONARKA near6 TECH \$).as.	US-PGPUB; USPAT	OR	ON	2008/03/27 17:45
S4	5	US-5891264-\$.DID. OR EP-1213775-\$.DID. OR JP-07066438-\$.DID. OR US-6291763-\$.DID. OR US-5986206-\$.DID.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 17:53
S9	225217	(solar photoelectric photovoltaic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 17:59
S10	39187	(rough\$4 uneven\$4 textur\$4) near6 substrate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 18:00
S11	648	S9 same S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 18:01
S13	264	S11 and "136"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/27 18:02
S14	176	S11 and "136"/252,258- 265.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/27 18:03
S15	9	S11 and "136"/263. ccls.	US-PGPUB; USPAT	OR	ON	2008/03/27 18:03
S19	50665	semiconduct\$4 near6 (polymer resin)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 18:20
S20	39	S11 and S19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/03/27 18:24
S22	21	S13 and S20	US-PGPUB; USPAT	OR	ON	2008/03/27 18:26
S23	16	S14 and S20	US-PGPUB; USPAT	OR	ON	2008/03/27 18:26
S26	154	(S9 same S10)	JPO	OR	ON	2008/03/27 18:28
S29	9197	(rough\$4 uneven\$4 textur\$4) near substrate	US-PGPUB; USPAT	OR	ON	2008/03/27 18:31
S30	142471	(solar photoelectric photovoltaic)	US-PGPUB; USPAT	OR	ON	2008/03/27 18:32

S32	90	S29 same S30 and "136"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/03/27 18:32
S33	12	anti?reflect\$4 with (textur\$4 uneven\$4 rough\$4) with substrate and "136"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2008/06/16 13:55
S34	7	washio.in. and (solar adj cell)	US-PGPUB; USPAT	OR	ON	2008/06/17 17:27
S35	299	textur\$4 with substrate and "136"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/17 17:38
S36	4	EP-1028475-\$.DID. OR WO-0011725-\$.DID. OR WO-0011725D-\$. DID. OR DE-19814652- \$.DID. OR DE- 19814652D-\$.DID. OR DE-1981465-\$.DID.	EPO; DERWENT	OR	ON	2008/09/03 15:14
S37	56	((christoph near2 brabec) (jens near2 hauch)).in.	US-PGPUB; USPAT	OR	ON	2008/09/03 15:14
S38	52	(KONARKA near6 TECH \$).as.	US-PGPUB; USPAT	OR	ON	2008/09/03 15:14
S39	57	((christoph near2 brabec) (jens near2 hauch)).in.	US-PGPUB; USPAT	OR	ON	2008/10/08 15:26
S40	52	(KONARKA near6 TECH \$).as.	US-PGPUB; USPAT	OR	ON	2008/10/08 15:26
S41	666	(textur\$4 uneven\$4 rough\$4) with substrate and "136"/\$.	US-PGPUB; USPAT	OR	ON	2008/10/08 15:30
S42	11	("5101260" "5486238" "5711824").PN. OR ("5891264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 15:34
S43	62	S41 and (PET PEN) same substrate	US-PGPUB; USPAT	OR	ON	2008/10/08 15:52
S44	186	substrate same (PEN PET PES) same textur \$4	US-PGPUB; USPAT	OR	ON	2008/10/08 16:14
S45	1	substrate same (PEN PET PES) same textur \$4 and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/10/08 16:23
S46	442	substrate same textur \$4 and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/10/08 16:23
S47	25	S46 and (substrate same (PET PEN PES))	US-PGPUB; USPAT	OR	ON	2008/10/08 16:24

S48	20	("5101260" "5486238").PN. OR ("5711824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:26
S49	173409	solar photovoltaic photoelectric	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:45
S50	15493	organic near4 semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:45
S51	1106	S49 same S50	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:45
S52	10364	substrate same texture	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:45
S53	12	S51 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:45
S54	9	("4398056" "4493942" "4514582").PN. OR ("4683160").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 16:59
S55	729	S49 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 17:17
S56	215	S55 and "136".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 17:17
S57	24	("4497974" "4500743" "4532537" "4554727" "4599482" "4683160" "4689438" "4694116" "4732621" "4746372").PN. OR ("4808462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 17:21
S58	200	S51 and (texture uneven\$4 roughness)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/08 17:29
S59	322	textur\$4 with substrate and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/10/08 17:39
S60	66	(silicon near2 (oxide dioxide)) same textur\$4 and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/10/09 09:46
S61	152020	solar photovoltaic photoelectric	US-PGPUB; USPAT	OR	ON	2008/11/15 20:28
S62	34915	organic with semiconduct\$4	US-PGPUB; USPAT	OR	ON	2008/11/15 20:30
S63	48633	(rough\$4 uneven\$4 textur\$4) with substrate	US-PGPUB; USPAT	OR	ON	2008/11/15 20:30
S64	446	S61 and S62 and S63	US-PGPUB; USPAT	OR	ON	2008/11/15 20:30
S65	89	S64 and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/11/15 20:30
S66	389	S61 same S63 and "136".clas.	US-PGPUB; USPAT	OR	ON	2008/11/15 20:39

S67	21	("4005468").PN. OR ("4485264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 20:48
S68	11	("5101260" "5486238" "5711824").PN. OR ("5891264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 21:53
S69	9	("3973994" "4328390" "4398056" "4419533" "5453135" "5503898" "5711824").PN. OR ("6350945").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 22:05
S70	54	("4532537" "4554727" "4732621" "4851658").PN. OR ("5482570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 22:09
S71	6	(organic near4 semiconduct\$\$) and (textur\$4 with substrate) and "136". clas.	US-PGPUB; USPAT	OR	ON	2008/11/16 10:35
S72	55	(organic same semiconduct\$4) and (textur\$6 same substrate) and "136". clas.	US-PGPUB; USPAT	OR	ON	2008/11/16 13:17
S73	58	((christoph near2 brabec) (jens near2 hauch)).in.	US-PGPUB; USPAT	OR	ON	2009/03/18 11:23
S74	55	(KONARKA and TECH\$). as.	US-PGPUB; USPAT	OR	ON	2009/03/18 11:23
S75	157425	solar photovoltaic photoelectric	US-PGPUB; USPAT	OR	ON	2009/03/18 11:33
S76	50664	substrate near4 flexibl \$4	US-PGPUB; USPAT	OR	ON	2009/03/18 11:35
S77	36440	(rough\$4 uneven\$4 textur\$4) near6 substrate	US-PGPUB; USPAT	OR	ON	2009/03/18 11:40
S78	572	S75 and S76 and S77	US-PGPUB; USPAT	OR	ON	2009/03/18 11:40
S79	117	S78 and "136".clas.	US-PGPUB; USPAT	OR	ON	2009/03/18 11:40
S80	455	S78 not S79	US-PGPUB; USPAT	OR	ON	2009/03/18 11:40
S81	1111	semiconduct\$6 same (conjugated near4 polymer) same fullerene	US-PGPUB; USPAT	OR	ON	2009/03/18 11:42
S82	7	S77 and S81	US-PGPUB; USPAT	OR	ON	2009/03/18 11:42

S83	19	S81 and "136".clas.	US-PGPUB; USPAT	OR	ON	2009/03/18 11:44
S84	342905	(structur\$4 rough\$4 uneven\$4 textur\$4) with substrate	US-PGPUB; USPAT	OR	ON	2009/03/18 11:48
S85	15	S73 and S84	US-PGPUB; USPAT	OR	ON	2009/03/18 11:48
S86	32	S74 and S84	US-PGPUB; USPAT	OR	ON	2009/03/18 11:48
S87	29	S86 not S85	US-PGPUB; USPAT	OR	ON	2009/03/18 11:52
S88	2	("5670791" "5454880 "). pn.	USPAT	OR	ON	2009/03/18 13:08
S89	56	("5009958" "5171373" "5185208").PN. OR ("5454880").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 13:18
S90	41	("4367369" "4439410" "4568791" "4795242" "4828875" "4947219" "5202061" "5254648" "5331183" "5403439" "5413226" "5454880" "5503898" "5545443" "5561026" "5625527" "5635581").PN. OR ("5986206").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:23
S91	30	("20020036298" "20020117201" "20030062082" "20030067000" "20040094196" "5006915" "5009958" "5171373" "5178980" "5185208" "5221854" "5221854" "5247190" "5331183" "5350459" "5454880" "5470910" "5670791" "5677572" "5698048" "5759725" "5986206" "6198092" "6239355" "6291763" "6580027").PN. OR ("6812399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:26
S92	8695	(cathode anode) with (work near function)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:40

S93	93	S92 and "136".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:40
S94	29	MEH?PPV same PCBM	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 14:51
S95	306	(conjug\$6 near4 polymer) same fullerene	US-PGPUB; USPAT	OR	ON	2009/03/18 14:57
S96	71	S75 and S95 and "136". clas.	US-PGPUB; USPAT	OR	ON	2009/03/18 14:57
S97	197	S75 and S95	US-PGPUB; USPAT	OR	ON	2009/03/18 14:59
S98	56	("5009958" "5171373" "5185208"). PN. OR ("5454880"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 15:16
S99	39	("5454880" "5698048" "5703436" "5861219" "5986206" "6097147" "6198091" "6198092" "6278055" "6297495" "6333458" "6352777" "6451415").PN. OR ("6580027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 15:18
S100	17	("3184371" "3300289" "3330627" "3523817" "3627560" "4024309").PN. OR ("4510195").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/18 17:12
S101	157673	solar photovoltaic photoelectric	US-PGPUB; USPAT	OR	ON	2009/03/19 11:15
S102	12288	organic near2 semiconduct\$4	US-PGPUB; USPAT	OR	ON	2009/03/19 11:15
S103	69306	flexibl\$4 with substrate	US-PGPUB; USPAT	OR	ON	2009/03/19 11:16
S104	1139	S101 and S102 and S103	US-PGPUB; USPAT	OR	ON	2009/03/19 11:17
S105	124	S104 and "136".clas.	US-PGPUB; USPAT	OR	ON	2009/03/19 11:17
S106	737	(textur\$4 uneven\$4 rough\$4) with substrate and "136"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2009/03/19 11:37
S107	156	S103 and S106	US-PGPUB; USPAT	OR	ON	2009/03/19 11:37
S108	20	S105 and S107	US-PGPUB; USPAT	OR	ON	2009/03/19 11:38

S109	110	S106 and (plastic with substrate)	US-PGPUB; USPAT	OR	ON	2009/03/19 11:52
S110	57	("5171373").PN. OR ("5331183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/19 12:07

3/19/2009 2:20:40 PM

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